

# Vasista Reddy

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## Career Objective

To perform by utilizing my skills and knowledge in a manner which will lead to the successful growth of the organization and which will also land me a successful career.

## Education

M.Tech, Artificial Intelligence, University of Hyderabad, Hyderabad, 2014, 7.23 CGPA.

B.Tech, Computer Science and Engineering, JNTU Anantapur, RGM CET, Nandyal, 2011, 64.43%.

Intermediate, Mathematics, Board of Intermediate Education, SSV Jr College, Nandyal, 2006, 95.40%.

SSC, Board of Secondary Education, SVN, Nandyal, 2004, 88.50%.

## Technical Skills

**Languages:** C, core Java, Python.

**Web Tools:** HTML5

**Engineering & Simulation Tools:** MATLAB, LATEX

**Libraries:** Opencv, Numpy, Scipy

**Others:** Knime, Git

## Projects

*Project Name: SCENE TEXT BINARIZATION AND EXTRACTION FOR AUTOMATIC NUMBER PLATE RECOGNITION.*

**Role:** Implemented Smearing algorithm for extraction of number plate characters and also for eliminating noise in an image.

**Technologies Used:** MATLAB

*Project Name: **Tech. Library** A Web Application*

**Role:** Designed a Web Application to provide structural data.

**Technologies Used:** HTML, JavaScript, JSP, JDBC

## Co-curricular Activities

ACHIEVED 98.10 PERCENTILE IN GATE 2012 WITH 3024 AIR.

PURSUED SIGNATURE TRACK CERTIFICATION ON "AN INTRODUCTION TO INTERACTIVE PROGRAMMING IN PYTHON" FROM RICE UNIVERSITY. [HTTPS://WWW.COURSERA.ORG/ACCOUNT/ACCOMPLISHMENTS/CERTIFICATE/ZZPXBPN](https://www.coursera.org/account/accomplishments/certificate/ZZPXBPN)

PURSUED SIGNATURE TRACK CERTIFICATION ON "IMAGE AND VIDEO PROCESSING" FROM DUKE UNIVERSITY. [HTTPS://WWW.COURSERA.ORG/ACCOUNT/ACCOMPLISHMENTS/RECORDS/H4EJKBUtTQVVGCUK](https://www.coursera.org/account/accomplishments/records/H4EJKBUtTQVVGCUK)

DEVELOPED "PONG, GUESS THE NUMBER" AS NON-ACADEMIC PROJECTS IN PYTHON IN COURSERA.

[HTTPS://GITHUB.COM/VASISTAREDDY/PYTHONCOURSERAPROGRAMMINGFILES](https://github.com/Vasistareddy/pythoncourseraprogrammingfiles).

FOR MORE ASSIGNMENTS/PROJECTS VISIT: [HTTPS://GITHUB.COM/VASISTAREDDY](https://github.com/Vasistareddy)

## Extracurricular Activities

PLAYED IN INTER-UNIVERSITY CRICKET TOURNAMENT, WARANGAL, CENTRAL ZONE, 2013.

PLAYED IN FOOTBALL TOURNAMENTS CONDUCTED BY UNIVERSITY OF HYDERABAD.

PARTICIPATED IN BLOOD DONATION CAMPS CONDUCTED BY VARIOUS ORGANISATIONS.

SCRIBES FOR CHALLENGED STUDENTS.

## Personal Profile

Gender : Male

Date of Birth : 20<sup>th</sup> April 1989.

Languages Known : English, Telugu, Hindi.

Hobbies : Cooking, Playing Cricket.

## Declaration

I hereby declare that all the particulars mentioned above are true to the best of my knowledge.

C Vasista Reddy

Date: September 1, 2015